

BU9-97-226

**Official**RECEIVED  
12-23-02

PATENT

#26/C(10)

1-8-03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Casso; Drs. L. Crotty et al. : Art Unit: 2672  
Serial No.: 09/224,696 : Examiner: Chante E. Harrison  
Filed: January 4, 1999 : Confirmation No.: 3386  
For: METHOD FOR : RESPONSE UNDER  
VISUALIZING DATA : 37 C.F.R. 1.116  
: EXPEDITED PROCEDURE

**RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 24, 2002**

Assistant Commissioner for Patents  
Box Non-Fee Amendment  
Washington, D.C. 20231

SIR:

In response to the Final Office Action mailed September 24, 2002, please amend this patent application as follows and reexamine the application in view of the amendments and remarks provided.

**AMENDMENTS**

The applicants request entry of the following amendments.

**IN THE CLAIMS:**

Please cancel claims 3, 7, 11, and 15, replace claims 1, 2, 4 through 6, 8 through 10, 12 through 14, and 16 with the following amended claims, and add the following claims 17 through 20:

- 1 1. (Amended) A method for visualizing data arrays provided
- 2 in the form of a plurality of data values, said method comprising the steps of:
- 3 extracting a plurality of data values associated with a mathematical
- 4 matrix to generate a grid based on the plurality of data values;



Suite 301, One Westlakes, Berwyn  
P.O. Box 980  
Valley Forge, Pennsylvania 19482-0980  
Phone: 610-407-0700 • Fax: 610-407-0701  
[www.ratnerprestia.com](http://www.ratnerprestia.com)  
Valley Forge, PA • Allentown, PA • Wilmington, DE

---

## FACSIMILE COVER SHEET

---

DATE: December 23, 2002 OUR REF.: BU9-97-226  
TIME: YOUR REF.: USSN 09/224,696  
RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE

---

TO:	Examiner Chante E. Harrison (Art Unit 2672)
COMPANY:	United States Patent & Trademark Office
FROM:	Andrew L. Ney
FAX TELEPHONE:	(703) 308-6606
OFFICE TELEPHONE:	(703) 305-3937
TITLE OF DOCUMENT:	Facsimile Filing of Response to Final Office Action

Total Number of Pages: 15 (including this form)

COMMENTS

Please deliver to Examiner Chante' Harrison as soon as possible. Thank you.

---

### CONFIDENTIAL AND PRIVILEGED ATTORNEY/CLIENT INFORMATION

This facsimile transmission (and/or documents accompanying it) may contain attorney/client privileged communications and confidential business information that is intended for use only by the individual or company to whom it is addressed. Disclosure, interception, copying or any other use of this transmission by anyone other than any intended recipient is prohibited. If you receive this transmission by mistake, please notify the sender.

***Please notify us immediately if you have not received the number of pages indicated above.***